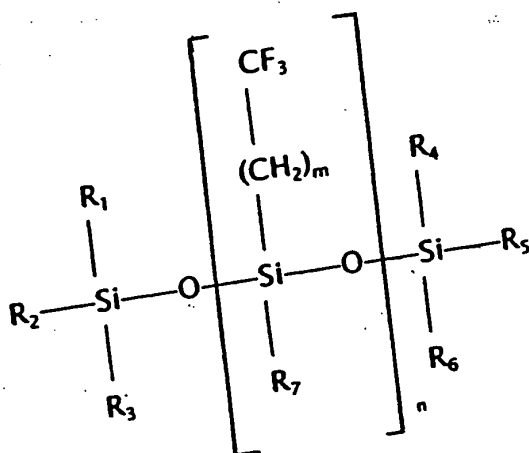


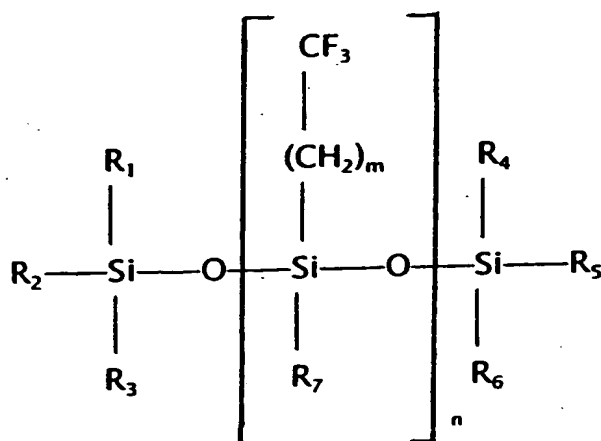
1 4. (Twice Amended) A method of forming a composition of matter  
 2 comprising a cross-linked thermoset resin and from about 0.01 to 5%, by weight of an  
 3 additive comprising a polyfluoroalkylsiloxane, said additive having a lower surface  
 4 energy than that of said resin; said method comprising intimately admixing with a  
 5 cross-linkable thermosetting resin providing composition (I) a  
 6 polyfluoroalkylsiloxane having the formula:



7 wherein  $R_1, R_2, R_3, R_4, R_5, R_6$  and  $R_7$  may be the same or different and may be  
 8 alkyl, cycloalkyl or aryl;  $R_7$  may also be  $-(CH_2)_m-CF_3$ ;  $m$  is an integer from 0 to 20,  
 9 and  $n$  is an integer from 1 to 5,000;  
 10 a silanol terminated derivative of said polyfluoroalkylsiloxane or a copolymer  
 11 of said polyfluoroalkylsiloxane or a copolymer of said poly-fluoroalkylsiloxane with  
 12 an alkyl, aryl or alkyl-aryl-siloxane;  
 13 followed by subjecting said mixture to conditions which produce a cross-  
 14 linked, thermoset solid resin wherein the concentration of said additive thorough a

B<sup>1</sup> 15 cross-section of said composition is lower in the interior thereof and higher at the  
16 surfaces thereof.

1 11. (Twice Amended) A composition of matter comprising (1) a cross-linked  
2 thermoset resin and (2) from about 0.01 to 5%, by weight, based on total weight of the  
3 composition of a polyfluoroalkylsiloxane having the formula:



4 wherein R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub> and R<sub>7</sub> may be the same or different and may be  
5 alkyl, cycloalkyl or aryl; R<sub>7</sub> may also be -(CH<sub>2</sub>)-mCF<sub>3</sub>; m is an integer from 0 to 20,  
6 and n is an integer from 1 to 5,000;

7 a silanol terminated derivative of said polyfluoroalkylsiloxane or a copolymer  
8 of said polyfluoroalkylsiloxane or a copolymer of said polyfluoro-alkylsiloxane with  
9 an alkyl, aryl or alkyl-aryl-siloxane;

10 wherein the concentration of said polyfluoroalkylsiloxane through a cross-  
11 section of said composition is lower in the interior thereof and higher at the surfaces  
12 thereof.